

Patent No. 7,325,683  
Paper Dated: April 23, 2008  
Attorney Docket No. 1455-045907

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 7,325,683 Confirmation No. 8406  
Inventors : HYO-YOUNG BAE ET AL.  
Issued : February 5, 2008  
Title : WELDING WIRE CONTAINER  
Examiner : Luan K. Bui  
Customer No. : 28289

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction Branch  
Patent Issue Division

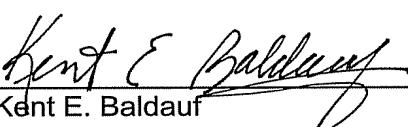
**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. 1.322(a))**

Sir:

In accordance with 35 U.S.C. §254, we attach hereto Form PTO/SB/44 and a copy of proof of PTO's error and request that a Certificate of Correction be issued in the above-identified patent. The following error appears in the patent as printed:

Column 15, Line 65, Claim 1, "protection," should read – projection, –  
(See the Amendment dated June 25, 2007, page 4, Claim 8, Line 14. Claim 8 issued as Claim 1.)

Respectfully submitted,  
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I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on April 23, 2008.

04/23/2008 Mary Jo Sinicrop  
Date Signature

Mary Jo Sinicrop  
Typed Name of Person Signing Certificate

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,325,683

APPLICATION NO.: 10/518,451

ISSUE DATE : February 5, 2008

INVENTOR(S) : Hyo-Young Bae et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15, Line 65, Claim 1, "protection," should read -- projection, --

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

Appl. No. 10/518,451  
Amdt. dated June 25, 2007  
Reply to Office Action of April 2, 2007  
Attorney Docket No. 1455-045907

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/518,451	Confirmation No. 8406
Applicants	:	Hyo-Young BAE et al.	
Filed	:	December 20, 2004	
Title	:	Welding Wire Container	
Art Unit	:	3728	
Examiner	:	Luan Kim Bui	
Customer No.	:	28289	

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of April 2, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 12 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 25, 2007.

Diane Paull

(Name of Person Mailing Paper)

Diane Paull

Signature

06/25/2007

Date

{W0047605.1}

E.A.

6. (Withdrawn) The welding wire container in accordance with claim 1, wherein the lid includes a flange contacting with an upper edge of the outer shell and a stepped portion extending down inside the outer shell for supporting an upper inner periphery of the outer shell.

7. (Withdrawn) The welding wire container in accordance with claim 1, wherein the flange of the upper fixture has a central inner periphery which is sized adequate for fixing a head cap for drawing out the welding wire.

5 8. (Currently Amended) A welding wire container which includes an outer shell for storing welding wire W therein, a base plate for closing a lower end of the outer shell and a lid for covering the outer shell, the welding wire container comprising:

10 a fitting projection arranged in a lower inner portion of the outer shell and having a diameter smaller than that of the base plate for catching and supporting the base plate thereon; and

15 a lower fixture for wrapping the lower end of the outer shell to structurally reinforce the same, wherein the lower fixture includes a flange extending along a lower edge of the outer shell and a supporting face folded from the flange and extending along a lower outer periphery of the outer shell; and

a backing member made of steel and mounted on an inner portion of the fitting projection,

wherein the backing member includes:

20 a body extending along an inner periphery of the fitting projection, the body having a number of holes perforated from an inner face thereof toward an outer face thereof and projected burrs;

a flange folded from the body and extending along an outer edge of the base plate;

cut sections formed at the body and the flange in a radial direction of the outer shell; and

a diameter-adjusting means arranged at both ends of the body and the flange, whereby the backing member is adjusted in diameter.